



## State of Utah

## Department of Natural Resources

MICHAEL R. STYLER Executive Director

# Division of Oil, Gas & Mining

JOHN R. BAZA Division Director

#### JON M. HUNTSMAN, JR. Governor

GARY R. HERBERT Lieutenant Governor

Representativ	es Present During the Inspection:
Company	Rusty Netz Environmental Coordinator
OGM	Karl Houskeeper Environmental Scientist III

## **Inspection Report**

Permit Number:	C0070035		
Inspection Type:	PARTIAL		
Inspection Date:	Thursday, December 18, 2008		
Start Date/Time:	12/18/2008 12:00:00 PM		
End Date/Time:	12/18/2008 3:00:00 PM		
Last Inspection:	Thursday, November 20, 2008		

Inspector: Karl Houskeeper, Environmental Scientist III

Weather: Overcast/Snowing, Temp. 23 Deg. F.

InspectionID Report Number: 1871

Accepted by: jhelfric

1/7/2009

Permitee: SUNNYSIDE COGENERATION ASSOCIATES
Operator: SUNNYSIDE COGENERATION ASSOCIATES

Site: SUNNYSIDE REFUSE & SLURRY

Address: ONE POWER PLANT RD, PO BOX 159 SUNNYSIDE UT 84539

County: CARBON

Permit Type: PERMANENT COAL PROGRAM

Permit Status: ACTIVE

Current Acreages	
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310.00	<b>Total Permitted</b>			
202.00	Total Disturbed			
	Phase I			
	Phase II			
	Phase III			

#### Mineral Ownership

Federal
State
County

☐ County✓ Fee☐ Other

## **Types of Operations**

☐ Underground☐ Surface☐ Loadout

□ Processing✓ Reprocessing

Report summary and status for pending enforcement actions, permit conditions, Division Orders, and amendments:

The only permit condition currently in place is that the permittee must submit all water monitoring data in an electronic format to the Division's web site. The permittee is complying with this stipulation.

Inspector's Signature:

Karl Houskeeper, Environmental Scientist II

Date

Thursday, December 18, 2008

langeter ID Newster 49

Inspector ID Number: 49

Note: This inspection report does not constitute an affidavit of compliance with the regulatory program of the Division of Oil, Gas and Mining.

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#### REVIEW OF PERMIT, PERFORMANCE STANDARDS PERMIT CONDITION REQUIREMENTS

- 1. Substantiate the elements on this inspection by checking the appropriate performance standard.
  - a. For COMPLETE inspections provide narrative justification for any elements not fully inspected unless element is not appropriate to the site, in which case check Not Applicable.
  - b. For PARTIAL inspections check only the elements evaluated.
- 2. Document any noncompliance situation by reference the NOV issued at the appropriate performance standard listed below.
- 3. Reference any narratives written in conjunction with this inspection at the appropriate performace standard listed below.
- 4. Provide a brief status report for all pending enforcement actions, permit conditions, Divison Orders, and amendments.

		Evaluated	Not Applicable	Comment	Enforcemen
1.	Permits, Change, Transfer, Renewal, Sale	<b>✓</b>		$\checkmark$	
2.	Signs and Markers	✓		<b>V</b>	
3.	Topsoil				
4.a	Hydrologic Balance: Diversions	<b>✓</b>		<b>V</b>	
4.b	Hydrologic Balance: Sediment Ponds and Impoundments				
4.c	Hydrologic Balance: Other Sediment Control Measures				
4.d	Hydrologic Balance: Water Monitoring	V		<b>✓</b>	
4.e	Hydrologic Balance: Effluent Limitations				
5.	Explosives	<b>✓</b>	✓		
6.	Disposal of Excess Spoil, Fills, Benches	<b>V</b>		<b>V</b>	
7.	Coal Mine Waste, Refuse Piles, Impoundments	<b>V</b>		<b>✓</b>	
8.	Noncoal Waste	<b>V</b>			
9.	Protection of Fish, Wildlife and Related Environmental Issues				
10.	Slides and Other Damage				
11.	Contemporaneous Reclamation				
12.	Backfilling And Grading				
13.	Revegetation				
14.	Subsidence Control				
15.	Cessation of Operations				
16.a	Roads: Construction, Maintenance, Surfacing				
16.t	Roads: Drainage Controls				
17.	Other Transportation Facilities				
18.	Support Facilities, Utility Installations				
19.	AVS Check				
20.	Air Quality Permit				
21.	Bonding and Insurance				
22.	Other				

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### 1. Permits, Change, Transfer, Renewal, Sale

The only permit condition currently in place is that the permittee must submit all water monitoring data in an electronic format to the Division's web site. The permittee is complying with this stipulation.

#### 2. Signs and Markers

The mine ID sign is located adjacent to the tipple on a light pole. The MSHA Refuse Pile sign was also checked during the inspection and contained the required information.

## 4.a Hydrologic Balance: Diversions

The diversion that is adjacent to the Star Point fuel storage pile has been re-graded to function as designed in the approved mining and reclamation plan (MRP). There was some material in this diversion on the previous inspection.

## 4.d Hydrologic Balance: Water Monitoring

Third quarter 2008 water monitoring information is in the EDI website, but has not been uploaded. Water monitoring is current.

## 6. Disposal of Excess Spoil, Fills, Benches

Spoil pile #2 is still being utilized. Evidence of new material placement was apparent with the recent snow storm.

## 7. Coal Mine Waste, Refuse Piles, Impoundments

Mining of the refuse pile was taking place during the inspection. The pile appeared stable. No visible hazards were observed.